IAPI 3 C'A PCT/PTO 23 FEB 2007

| | M PTO | -1390 | U.S. DEPARTMENT C | F COMMERCE PATEN | T AND TRADEMARK OFF | ICE ATTORNEY'S DOC | | LD 2007 | | | | |
|---|-----------------|--|---|-------------------------|------------------------|---|---|------------|--|--|--|--|
| | | | NSMITTAL LETTE | R TO THE UNIT | ED STATES | U.S. APPLICATION I | 4662-219 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | | | | | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | | | | | |
| INT | | | APPLICATION NO. | INTERNATIONAL F | ILING DATE anuary 2005 | CLAIMED 4 February 2004 | | | | | | |
| PCT/EP2005/000795 27 January 2005 4 February 2004 | | | | | | | | | | | | |
| TITLE OF INVENTION PROCESS FOR THE PREPARATION OF METHYLHEPTENONE | | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | | |
| γ BONRATH et al | | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | |
| 1. | | | | | | | | | | | | |
| 2. | \boxtimes | This is | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. | П | The U.S. has been elected (Article 31). | | | | | | | | | | |
| 5. | A co | | e International Applica | | S.C. 371(c)(2). | | | | | | | |
| • | a. | · <u>-</u> | VO 2005/075400 is at | | | on, claims & abstract (| claims), sho | eets | | | | |
| | | wings). | . 6 2000, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, | | pages speemean | , | | | | | | |
| | b. | ☐ h | as been communicate | ed by the Internation | nal Bureau. | | | | | | | |
| | c. | □ is | s not required, as the | application was filed | d in the United State | s Receiving Office (RO/ | US). | | | | | |
| 6. | | An Eng | glish language transla | tion of the Internation | onal Application as f | iled (35 U.S.C. 371(c)(3 |) | | | | | |
| | a. Cerl | is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page entificate of Translation). | | | | | | | | | | |
| | b. | | as been previously su | bmitted under 35 U | J.S.C. 154(d)(4). | | | | | | | |
| 7. | | | | | | CT Article 19 (35 U.S.C. | 371(c)(3) | | | | | |
| | <u> </u> | | | | À | International Bureau). | (/ (/ | | | | | |
| | b. | | ave been communica | • | | , | | | | | | |
| | C. | | | - | | amendments has NOT e | expired. | | | | | |
| | d. | | ave not been made a | | _ | | · | | | | | |
| 8. | П | | | | | nder PCT Article 19 (35 | U.S.C. 371(c)(3). | | | | | |
| 9. | <u> —</u> а. | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). | | | | | | | | | | |
| | b. | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). | | | | | | | | | | |
| 10 | רח | | | | | Preliminary Examination | | cle 36 (35 | | | | |
| 10. U.S. | C. 37 | ′1(c)(5). | 20 below concern | | | | Theport under the Trail | 00,00 | | | | |
| 11. | | | | | | | | | | | | |
| 12. | ⊠ | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | | | | | | |
| 13. | | ☐ A FIRST preliminary amendment. | | | | | | | | | | |
| , | b. | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | | |
| 14. | | An Application Data Sheet under 37 C.F.R. § 1.76. | | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | | |
| 16. | | A change of power of attorney and/or address letter. | | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| 20. | | Other items or information. | | | | | | | | | | |

| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/588,035 | | | | | IN | INTERNATIONAL APPLICATION NO. PCT/EP2005/000795 | | | | ATTORNEY'S DOCKET NUMBER 4662-219 | | | | | | |
|---|---|--------|--------|---------------|-----------------|---|------|---------------------------------|--------------|-----------------------------------|--------|-----------|--------------|------------------------|-----|---|
| ☐ The following fees are submitted: | | | | | | | | | | Π | | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): | | | | | | | | | | | | | | | | |
| 21. | Basic national fee\$300.00 (1631)/\$150.00 (2631) | | | | | | | | | \$ | | | • | | | |
| 22. |] Examination Fee | | | | | | | | | \$0 | \$ | | | | | |
| \$200.00 (1633)/\$100.00 (2633) | | | | | | | | | | 3) | П | | | | | |
| 23. Search Fee | | | | | | | | | | 0) | П | | | | | |
| \$100 (1641)/\$50 (2641) | | | | | | | | | | | Н | | ŀ | | | |
| \$400 (1642)/\$200 (2642) | | | | | | | | | | | | | | | | |
| \$500.00 (1632)/\$250.00 (2632) | | | | | | | | | | | \$ | | | | | |
| | | | | | | | | | | VE CALCULA | | | \$ | 0.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | | | | | | |
| Total S | | | | neets | Number | of each addit | iona | l 50 or | | RATE | | | \Box | | | |
| · otal o | | | | | | thereof (round | | | | | | | | | | |
| 0 | -100 | 0 | | /50 = | 0.00 | | | | \$0.0 | 10 (1681) | | | \$ | - | | |
| | | | | | | | | | 60.0 | 0 (0601) | | | 1 | | | |
| | | | | | | | | | Φ 0.0 | 0 (2681) | | | | | | |
| Surchard | ne of \$13 | 0.00.7 | 161 | 7\/\$65 | 00 (2617 |) for furnishi | na t | he nath or de | rlarati | ion later than 🗵 | 7 30 i | months | Ħ | | ζų | |
| | | | | | |).F.R. 1.492(| | ne cam or de | Jiaiaii | | 3 00 | 110111110 | \$ | | | |
| | AIMS | | | | FILED | # EXTRA | Ť | | | RATE | | | Ť | | | |
| Total Cla | aims | | 10 | mi | inus 20 = | 0 X | \$5 | 50.00 (1615)/ | | \$25.00 (2615 |) | | \$ | | | - |
| Independ | dent Clai | ms | 1 | mi | nus 3 = | 0 X | \$2 | 200.00 (1614) | | \$100.00 (261 | 4) | | \$ | | _ | |
| | | | | | | plicable) | 7- | | (161 | 6)/\$180.00 (26 | | | \$ | 0.00 | | |
| Petition i | is hereby | made | e to (| extend | the curre | nt due date | | | | date of this pa | | | | | | |
| | | | | | | | | | | nth Extensions | | | | | | |
| | | | | | ith Extens | sions \$1020. | 00 (| (1253/\$510.00 | (225 | 3); Four Month | Exte | nsions | | 0.00 | | |
| \$1590.00 | | | | | tatus Sc | e 37 CFR 1 | 27 | | | | | | \$ | 0.00 | | |
| | | | | | | | | n Translation | ater ti | han | 30 | | \Box | | | |
| | | | | | | te (37 C.F.F | | | | + | | | | 0.00 | | |
| | | | | | | | | | | TOTAL NATI | | | \$ | 0.00 | | |
| | | | | | | | | (h). The assign (8021) per pro | | nt must be acco | ompa | nied by | | 40.00 | | |
| | | | | | | | | | | + 453) / \$ 750.00 (| (2/52 | | \$ | 40.00 0.00 | | |
| ree loi r | ennon | nevi | ve c | Ji iii ilei i | HOHAHY A | bandoned A | ppii | cation, o 1500. | | · ^- | | | 1 | | | |
| | | | | | | | | | 101 | TAL FEES EN | ICLU | 19ED = | \$ | 40.00 | Н | |
| | | | | | | | | | | | | | | nount to be: unded: | \$ | |
| | | | | | | | | | | | | | Amount to be | | | |
| à | | | | | | | | | | | | | Ch | arged: | \$ | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | - } | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | L | | | |
| a. 🛭 b. 🔲 | | | | | | | | ove fees is en in the amount | | d. to cover | the a | oove fees | s. | | | |

| c. 🏻 🔯 The | A duplicate copy of this form is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. | | | | | | | | | | |
|---|---|---------------------------|---------------------|-------------------|--|--|--|--|--|--|--|
| | | | | | | | | | | | |
| | CREDIT CARD PAYMENT FORM ATTACHED. | | | | | | | | | | |
| e. The entire content of International Application No. PCT/EP2005/000795 and any U.S. and foreign application(s) corresponding | | | | | | | | | | | |
| thereto, and , referred to in this application is/are hereby incorporated by reference in this application. | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) | | | | | | | | | | | |
| or (b) must b | or (b) must be filed and granted to restore the application to pending status. | | | | | | | | | | |
| CORRESPONDENCE ADDRESS | | | | | | | | | | | |
| Direct all co | Direct all correspondence to: | | | | | | | | | | |
| ∇ | Customer Number: | 00117 | | | | | | | | | |
| | Customer Number. | 23117 | | | | | | | | | |
| | | Type Customer Number here | | (| | | | | | | |
| Ş | | | | \ | | | | | | | |
| | | | M ~ IM | \ | | | | | | | |
| | | | | | | | | | | | |
| Telephone: (7 | 03) 816-4000 | | Bryan H. Davidson | | | | | | | | |
| BHD:bcf | | | NAME (| | | | | | | | |
| | | | 30,251 | February 23, 2007 | | | | | | | |
| | | | REGISTRATION NUMBER | Date | | | | | | | |